

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Ryosuke KAINUMA et al.**

Application Number: **Not yet assigned**  
(§371 of international application No. PCT/JP2005/002185)

Filed: **August 11, 2006**

For: **MAGNETIC THIN FILM, MAGNETORESISTANCE EFFECT  
DEVICE AND MAGNETIC DEVICE USING THE SAME**

Attorney Docket Number: **062881**  
Customer Number: **38834**

**SUBMISSION OF SUBSTITUTE PAGES UNDER PCT ARTICLE 34 AND  
PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 11, 2006

Sir:

Prior to calculation of the filing fee and examination of this application, please amend the  
above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 9 of this paper.